# South Florida Ecosystem at a Crossroad --- the Time to Act is Now

If we are to rescue the south Florida ecosystem and its Everglades, perhaps the first question we must answer is why. The answers to this question are overwhelming. The Everglades are to south Florida as the Rockies are to the western states, the old growth forests are to the Pacific northwest, the Adirondack, White and Green Mountains are to the northeast, and the Mississippi River is to the nation's heartland. The Everglades epitomize the region's sense of definition and place, both substantially by providing clean water and recreation, and spiritually by providing a sense of hope for the quality of the region's future. The Everglades are unlike any other place in the world. They attract the eyes of the world.

At the end of Marjory Stoneman Douglas' book, <u>The Everglades: River of Grass</u>, she eloquently charges us with our responsibility for the Everglades.

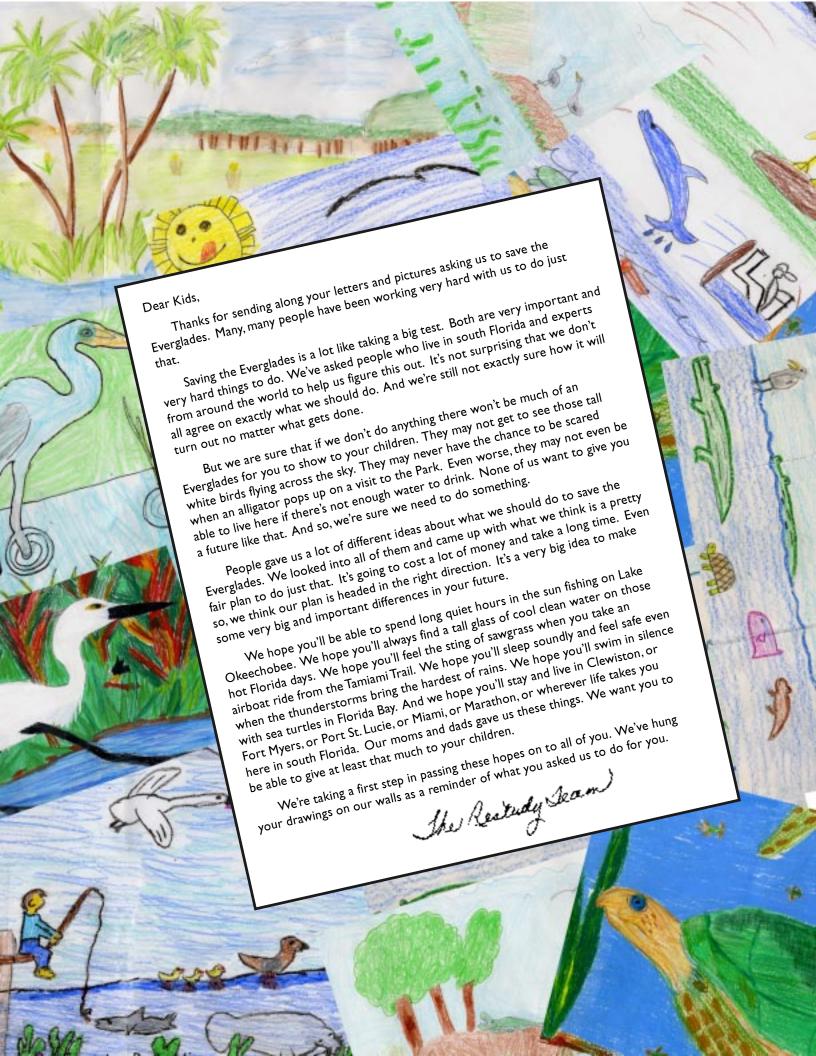
It is an article of faith in Florida, in the emerging urban giant carved from wild dunes and inaccessible swamps, that events can be propelled fast enough to keep ahead of consequences. A century after man first started to dominate the Everglades, that progress has stumbled. Consequences have started to catch up. It is, perhaps, an opportunity. The great wet wilderness of South Florida need not be degraded to a permanent state of mediocrity. If the people will it, if they enforce their will on the managers of Florida's future, the Everglades can be restored to nature's design.

Unfortunately, 50 years after Mrs. Douglas wrote that the consequences of our actions have started to catch up with the Everglades, we have failed to act in a comprehensive fashion to reverse this trend. No longer "fast enough to keep ahead of consequences," the Everglades and the south Florida ecosystem must be restored now or the future of south Florida will be irrevocably hurt. A national treasure will be lost.

We are indeed at an important crossroad in our efforts to restore this internationally important ecosystem. The solution is there for the taking. The Comprehensive Plan is a bold roadmap for success. If we act now with courage and vision to implement this technically sound plan, we will be successful and we will leave a proud Everglades legacy. If we fail to act, our legacy will be one of lost opportunities for all future generations. The world is indeed watching as we make this choice.

Perhaps, even in this last hour, in a new relation of usefulness and beauty, the vast, magnificent, subtle and unique region of the Everglades may not be utterly lost.

Marjory Stoneman Douglas, The Everglades: River of Grass



## Acknowledgements

Much of the information in this document was drawn from the <u>Central and Southern Florida Project</u> <u>Comprehensive Review Study, Final Integrated Feasibility Report and Programmatic Impact Statement</u>, dated April 1999. Other sources were also used and are listed below with grateful acknowledgement.

Marjory Stoneman Douglas. *The Everglades: River of Grass.* Pineapple Press, Sarasota, Florida. Revised Edition, 1988.

U. S. Army Corps of Engineers, Jacksonville District, and South Florida Water Management District. *Overview: Central and Southern Florida Project Comprehensive Review Study.* October, 1998.

Working Group of the South Florida Ecosystem Task Force. <u>Success in the Making: An Integrated Plan for South Florida Ecosystem Restoration and Sustainability.</u> October, 1998.

### For more information or to obtain a copy of the Plan, please contact:



# US Army Corps of Engineers<sub>®</sub>

Jacksonville District P. O. Box 4970 Jacksonville, FL 32232-0019

Telephone 904-232-2235 or 800-291-9405 Fax 904-232-2237



South Florida Water Management District 3301 Gun Club Road P. O. Box 24680 West Palm Beach, Florida 33416-4680

Telephone 561-686-8800 or In Florida 877-RESTUDY Fax 561-682-6010

Our Internet web site address is: www.restudy.org

#### Photo Credits:

South Florida Water Management District US Army Corps of Engineers, Jacksonville District US Army Corps of Engineers, Savannah District



The Central and Southern Florida Project Comprehensive Review Study was led by the U S Army Corps of Engineers, Jacksonville District and the South Florida Water Management District, located in West Palm Beach, Florida. Many other federal, state, tribal and local agencies were active partners in developing the Comprehensive Plan and that partnersip will continue through the implementation of the Plan. Those agencies are listed below.

#### **US Department of the Army**

US Army Corps of Engineers Office of the Assistant Secretary of the Army for Civil Works

#### **US Department of Agriculture**

Agricultural Research Service Natural Resources Conservation Service

#### **US** Department of the Interior

US Fish and Wildlife Service
US Geological Survey/Biological Resources Division
Everglades National Park
Everglades Research and Education Center
Biscayne National Park
Big Cypress National Preserve

#### **US Department of Commerce**

National Oceanic and Atmospheric Administration National Marine Fisheries Service National Ocean Service Office of Oceanic and Atmospheric Research

#### **US Environmental Protection Agency**

Miccosukee Tribe of Indians of Florida

Seminole Tribe of Florida

#### State of Florida

Department of Agriculture and Consumer Services
Department of Environmental Protection
Game and Fresh Water Fish Commission
Governors Commission for a Sustainable South Florida
Governor's Office
South Florida Water Management District

#### **Local Agencies**

Broward County Department of Natural Resource Protection Broward County Office of Environmental Services

Lee County Utility Department

Martin County

Miami-Dade Department of Environmental Resource Management Miami-Dade Water and Sewer Department

Palm Beach County Environmental Resource Management Palm Beach County Water Utilities

#### **Academic Institutions**

Florida International University University of Miami University of Tennessee "The Everglades are an American treasure, and saving them must be a national priority. In close partnership with the state of Florida, we already are hard at work restoring this extraordinary landscape. Now we must take the critical next step. By capturing precious freshwater that now flows to the sea, our Comprehensive Plan ensures both a strong, sustainable economy, and a healthy Everglades for generations to come."

Vice President Al Gore lune 18, 1999

"We must act now.....

.......if we are to reverse the course of 50 years of degradation and restore the Everglades. The Comprehensive Plan is a science-based and technically sound roadmap for restoring this ecosystem of international importance. It is flexible and will allow for adjustments as we learn more. In fact, it anticipates that such adjustments will have to be made. The ecosystem cannot wait for us to have all the answers and what we think is a perfect plan. We will never have all the answers and a perfect plan. If we become paralyzed by this desire and fail to act now, we miss what is very likely our last golden opportunity to restore this resource for the generations to come."

Nathaniel Reed April 7, 1999

Florida Environmentalist and former Assistant Secretary of the Interior,
Fish, Wildlife and Parks



